

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/661263	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:09
S2	2	"5930468".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:10
S3	9	("4399749"   "4680625"   "5010820"   "5081595"   "5174210"   "5327526"   "5535009").PN. OR ("5930468").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 15:41
S4	34502	(print\$3 near2 press)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 15:42
S5	27	S4 and ((procedur\$1 or process\$2 or method\$1) near5 (job\$1 near2 chang\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:43
S6	34537	S4 or (print\$3 near (material\$1 near (process\$3 near machine)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:04
S7	1	S6 and ((determin\$5 or establish\$4 or calculat\$4) near5 ((procedure\$1 or method\$1 or step\$1) near2 (job\$1 near change\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:11
S8	1	S6 and ((determin\$5 or establish\$4 or calculat\$4) near10 ((procedure\$1 or method\$1 or step\$1) near5 (job\$1 near change\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:12

## EAST Search History

S9	1	S6 and ((determin\$5 or establish\$4 or calculat\$4) near10 ((best or optimum or efficient) near2 ((procedure\$1 or method\$1 or step\$1) near5 (job\$1 near change\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:13
S10	2110	S6 and (((set near up) or down) near5 time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:14
S12	8	("3835777"   "4660159"   "4665496"   "5170711"   "5365847"   "5551342"   "6318260"   "6477954").PN. OR ("6679169").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 16:16
S11	4	S6 and (((set near up) or down) near5 time) near5 (job\$1 near chang\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:20
S13	0	("2004/0090645").URPN.	USPAT	OR	ON	2007/07/02 16:20
S14	0	("2004/0090645").URPN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:20
S15	21	(((set near up) or down) near5 time) near5 (job\$1 near chang\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:21
S16	1	S6 and ((order near3 (operati\$4 or method\$1 or steps)) near5 (job\$1 near chang\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:27

## EAST Search History

S17	61	S6 and (compar\$4 near5 (print\$3 near job\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:37
S19	0	S6 and (compar\$4 near5 ((first near (print\$3 near job\$1)) near3 (second near (print\$1 near job\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:38
S20	1	(compar\$4 near5 ((first near (print\$3 near job\$1)) near3 (second near (print\$1 near job\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:43
S21	615	(compar\$4 near5 (print\$3 near job\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:44
S22	278	S21 and ((determin\$5 or establish\$3 or estimat\$5 or calculat\$4) near5 (process\$3 or order\$3 or (chang\$3 near operati\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:46
S23	11	S21 and ((determin\$5 or establish\$3 or estimat\$5 or calculat\$4) near5 (chang\$3 near2 (process\$3 or order\$3 or operati\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:46
S24	15	("20010013954"   "20030061322"   "4947345"   "5095369"   "5175679"   "5493408"   "5867636"   "6181436"   "6219148"   "6353484"   "6466327"   "6474881"   "6570605"   "6587126"   "6667810").PN. OR ("6894800").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 16:58

## EAST Search History

S25	1	((job\$1 near chang\$3) near2 (calculat\$5) near10 (((set near up) or down) near2 time\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:59
S26	24	((job\$1 near chang\$3) near10 (((set near up) or down) near2 time\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:07
S29	0	S28 and (((length\$1 near3 (walk\$3 or travel\$3)) near3 (print\$3 near press)) same (calculat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:19
S30	0	S28 and ((length\$1 near3 (walk\$3 or travel\$3)) near3 (print\$3 near press))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:19
S31	7	S28 and (length\$1 near3 (walk\$3 or travel\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:20
S32	8	S28 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:20
S27	80368	((user\$1 or operator\$1 or (operat\$3 near personal) or admin or administrator\$1) near10 ((determin\$5 or estimat\$4 or calculat\$4) near5 (operati\$3 or process\$4 or method\$1 or procedure\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:22

## EAST Search History

S33	559	S4 and ((user\$1 or operator\$1 or (operat\$3 near personal) or admin or administrator\$1) near10 ((determin\$5 or estimat\$4 or calculat\$4) near5 (operati\$3 or process\$4 or method\$1 or procedure\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:22
S28	1354	S27 and (((number or amount) near3 (user\$1 or operator\$1 or personnel or admin\$1 or administrator\$1)) same ((calculat\$4 or estimat\$4 or determinati\$4) near3 (operati\$3 or procedure\$1 or method\$1 or process\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:23
S34	8	S33 and (((number or amount) near3 (user\$1 or operator\$1 or personnel or admin\$1 or administrator\$1)) same ((calculat\$4 or estimat\$4 or determinati\$4) near3 (operati\$3 or procedure\$1 or method\$1 or process\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:24
S35	7	S33 and (((number or amount) adj2 (user\$1 or operator\$1 or personnel or admin\$1 or administrator\$1)) same ((calculat\$4 or estimat\$4 or determinati\$4) near3 (operati\$3 or procedure\$1 or method\$1 or process\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:24
S36	991	(((number or amount) adj2 (user\$1 or operator\$1 or personnel or admin\$1 or administrator\$1)) same ((calculat\$4 or estimat\$4 or determinati\$4) near3 (operati\$3 or procedure\$1 or method\$1 or process\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:58
S37	14	(((mini\$4 or small or less) near3 ((down or (set near up)) near2 time\$1)) same ((calculat\$4 or estimat\$4 or determinati\$4) near3 (operati\$3 or procedure\$1 or method\$1 or process\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:02
S38	519985	((calculat\$4 or estimat\$4 or determinati\$4) near3 (operati\$3 or procedure\$1 or method\$1 or process\$3 or (order near operati\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:03

## EAST Search History

S39	991	S36 and ((calculat\$4 or estimat\$4 or determinati\$4) near3 (operati\$3 or procedure\$1 or method\$1 or process\$3 or (order near operati\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:03
S40	847	S36 and ((calculat\$4 or estimat\$4 or determinati\$4) near2 (operati\$3 or procedure\$1 or method\$1 or process\$3 or (order near operati\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:05
S41	288	S40 and print\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:05
S42	123	S41 and ((user\$1 or personnel or operator\$1) near5 ((calculat\$4 or determin\$5 or estimat\$4) near2 (operati\$3 or procedure\$1 or process\$3 or method\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:25
S43	20	(compar\$4 near10 ((first and second) near2 (print near (data or job\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:40
S44	8561	((display\$3 or show\$3) near5 (order near (operation\$1or method\$1 or steps or process\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:41
S45	59	S4 and ((display\$3 or show\$3) near5 (order near (operation\$1or method\$1 or steps or process\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:44

## EAST Search History

S46	25	S4 and ((display\$3) near5 (order near (operation\$1 or method\$1 or steps or process\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:47
S47	31	S4 and ((display\$3) near5 (order near (operation\$1 or method\$1 or steps or process\$3 or (print\$3 near job\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 18:48
S48	9	("5206102"   "5237923"   "5379698"   "5884562"   "5921184"   "5988067"   "6101944").PN. OR ("6615725").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 18:54
S52	9	("4399749"   "4680625"   "5010820"   "5081595"   "5174210"   "5327526"   "5535009").PN. OR ("5930468").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 12:50
S53	29	("3771446"   "3965819"   "4655135"   "4660470"   "4782756").PN. OR ("5010820").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 13:03
S54	14	("3835777"   "4200932"   "4524692"   "4655135"   "4656941"   "4881181"   "5010820"   "5031534"   "5031535"   "5070784"   "5148747"   "5802978"   "6373964"   "6477954").PN. OR ("7059245").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 13:15
S18	35	S17 and ((determin\$5 or establish\$3 or calculat\$4) near5 (process\$3 or operati\$4 or method\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:31
S50	93	S49 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:33

## EAST Search History

S57	3395	S56 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:33
S59	2957	S57 and (printer\$1 or (form\$3 near apparatus\$2) or (print\$3 near press) or (image near recorder\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:35
S56	5151	(358/1.9).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:36
S60	4	S59 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:36
S55	1592704	((determin\$5 or establish\$3 or calculat\$4) near5 (process\$3 or operati\$4 or method\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:41
S58	4	S57 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:41
S61	2628	(358/1.13).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:44



## EAST Search History

S62	1627	S61 and ((determin\$5 or establish\$3 or calculat\$4) near5 (process\$3 or operati\$4 or method\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:44
S63	14	S62 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:45
S64	9440	(358/1.15).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:47
S51	93	S49 and (((((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:48
S65	4041	S64 and ((determin\$5 or establish\$3 or calculat\$4) near5 (process\$3 or operati\$4 or method\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:48
S66	27	S65 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:49
S67	698	(358/1.12).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:49

## EAST Search History

S68	369	S67 and ((determin\$5 or establish\$3 or calculat\$4) near5 (process\$3 or operati\$4 or method\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:49
S69	2	S68 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:49
S70	1776	(358/1.18).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:50
S71	1008	S70 and ((determin\$5 or establish\$3 or calculat\$4) near5 (process\$3 or operati\$4 or method\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:50
S49	1003608	(printer\$1 or (form\$3 near apparatus\$2) or (print\$3 near press) or (image near recorder\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:51
S72	1	S71 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:51
S73	1882	(358/1.14).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:52

## EAST Search History

S75	1162	S74 and (printer\$1 or (form\$3 near apparatus\$2) or (print\$3 near press) or (image near recorder\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:52
S77	1514	(718/102).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:52
S74	1219	S73 and ((determin\$5 or establish\$3 or calculat\$4) near5 (process\$3 or operati\$4 or method\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:53
S76	11	S75 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 13:53
S82	2	S79 and (print\$3 adj press)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:15
S78	328	S77 and (printer\$1 or (form\$3 near apparatus\$2) or (print\$3 near press) or (image near recorder\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:17
S80	1	S79 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:17

## EAST Search History

S85	491	S83 and (printer\$1 or (form\$3 near apparatus\$2) or (print\$3 adj press) or (image near recorder\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:17
S79	251	S78 and ((determin\$5 or establish\$3 or calculat\$4) near5 (process\$3 or operati\$4 or method\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:19
S87	265	S85 and ((determin\$5 or establish\$3 or calculat\$4) near5 (process\$3 or operati\$4 or method\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:20
S81	6	S79 and (((print\$3 or machine) near job\$1) near5 (chang\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:39
S88	8	S87 and (((print\$3 or machine) near job\$1) near5 (chang\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:39
S89	55	("2866407"   "3163109"   "3594552"   "3701464"   "4007683"   "4072104"   "4309945"   "4318176"   "4363270"   "4413560"   "4449450"   "4495583"   "4514819"   "4690051"   "4731542"   "4896600"   "5060570"   "5074205"   "5092242"   "5125339").PN. OR ("5570633").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 14:41
S84	500	S83 and (printer\$1 or (form\$3 near apparatus\$2) or (print\$3 near press) or (image near recorder\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:53

## EAST Search History

S90	0	(101/350).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:53
S91	1372	(101/483).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:53
S86	2	S85 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:54
S92	649	S91 and (printer\$1 or (form\$3 near apparatus\$2) or (print\$3 near press) or (image near recorder\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:54
S93	635	S91 and (printer\$1 or (form\$3 near apparatus\$2) or (print\$3 adj press) or (image near recorder\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:54
S94	1	S93 and (((print\$3 or machine) near job\$1) near5 (chang\$3)) same ((printer or machine or device) near2 (operation\$1 or process\$3 or procedure\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 14:54
S83	671	(101/484).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 15:52

## EAST Search History

S95	0	S83 and ((length near (path adj5 (travel\$3 or walk\$3))) same (account near3 (calculat\$4 or estimat\$4 or determin\$5)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:04
S96	0	S83 and (((length or distance) near (travel\$3 or walk\$3)) same (account near3 (calculat\$4 or estimat\$4 or determin\$5)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:05
S97	0	S83 and (((length or distance) near3 (travel\$3 or walk\$3)) same (account near3 (calculat\$4 or estimat\$4 or determin\$5)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:08
S98	118	((length or distance) near3 (travel\$3 or walk\$3)) same (account near3 (calculat\$4 or estimat\$4 or determin\$5)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:12
S99	976684	((printer\$1 or (print\$3 adj press\$2)) same5 (headphone\$1 or speaker\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:14
S10 1	1977	S100 and ((printer\$1 or (print\$3 adj press)) near5 (process\$3 or operati\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:15
S10 4	11	S101 and ((headphone\$1) near5 (process\$3 or operati\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:19

## EAST Search History

S10 0	27023	((printer\$1 or (print\$3 adj press\$2)) same (headphone\$1 or speaker\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:21
S10 2	455	S101 and ((speaker\$1 or headphone\$1) near5 (process\$3 or operati\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:21
S10 5	657	((printer\$1 or (print\$3 adj press\$2)) same (headphone\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 16:21
S10 6	56	S105 and ((speaker\$1 or headphone\$1) near5 (process\$3 or operati\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 17:11
S10 7	1073	((printer\$1 or (print\$3 adj press)) near3 ((operation\$1 or process\$1 or procedure\$1) near2 (display\$3 or spoken or alert\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 17:14
S10 3	164	S102 and ("358" or "399" or "347" or "101").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 17:15
S10 8	477	S107 and ("358" or "399" or "347" or "101").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 17:18

## EAST Search History

S10 9	10725	Heidelberger	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 17:19
S11 0	1	S109 and S108	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 17:20
S11 1	2089	S109 and ((display\$3 or show\$3) same (operation\$1 or procedure\$1 or process\$2 or order or function\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 17:22
S11 2	13	S111 and ((display\$3) same (order near2 (process\$2 or operation\$1 or function\$1 or procedure\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 18:15
S11 3	1	10/661263	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 18:15
S11 4	2	"20010039461"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 13:43
S11 5	195	((wireless near2 headset\$1) near5 (computer\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 13:49



## EAST Search History

S11 6	73	S115 and (print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 13:49
S11 8	22	S115 same (print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 13:49
S11 7	171	((wireless near headset\$1) near5 (computer\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 13:56
S11 9	37	((wireless near headset\$1) near5 (printer\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 13:56
S12 0	7	(printer\$1 near5 (communication\$1 near (acoustic or alert\$3 or beep\$3 or sound\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:45
S12 1	4	(printer\$1 near5 (communication\$1 near (acoustic or beep\$3 or sound\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:45
S12 2	2695	(printer\$1 near5 (acoustic or beep\$3 or sound\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:46

## EAST Search History

S12 3	9455	(358/1.15).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:46
S12 4	43	S123 and S122	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:46
S12 5	167399	(cylinder\$1 near5 (print\$3 or blanket or plate\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 15:27
S12 7	420	S126 and (ink\$3 near5 (roller\$1 and unit\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 15:29
S12 6	7831	S125 near2 (driv\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 15:30
S12 8	420	S127 and (driv\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 15:31
S12 9	1	10/661263	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 15:43

## EAST Search History

S13 0	2	"5447102".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 15:52
S13 1	40	((number near2 (user\$1 or operator\$1 or admin\$1)) near5 (print\$3 near (process\$3 or procedure\$1 or method41)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 16:48
S13 2	0	((length or path or distance) near3 ((document\$1 or page\$1) near (travel\$1))) near5 (print\$3 near (process\$3 or procedure\$1 or method41)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 16:50
S13 3	0	((length or path or distance) near3 ((document\$1 or page\$1) near2 (travel\$1))) near5 (print\$3 near (process\$3 or procedure\$1 or method41)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 16:51
S13 4	570	((length or path or distance) near3 ((document\$1 or page\$1) near2 (travel\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 16:52
S13 5	4	S134 and (printing adj press\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 16:54
S13 7	387	S134 and (print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 16:54

## EAST Search History

S13 8	115	S136 and (print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 16:57
S13 9	4	S136 and (print\$3 near press)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 16:57
S13 6	164	((length\$1 or distance\$1 or feet or interval\$1) near3 ((document\$1 or page\$1) near2 (travel\$1 or flows)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 17:13
S14 0	570	((length\$1 or distance\$1 or feet or interval\$1) near3 ((user) near2 (travel\$1 or flows)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 17:13
S14 1	0	S140 and (print\$3 near press)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 17:14
S14 2	102	S140 and (print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 17:14